

Discharge Monitoring Report - STA5 - Submittal Date: January 2002

Monitoring Period: October 01, 2001 - Octoberber 31, 2001

Permit # FL0177954-001

Discharge Point Number: D-001

[] <Check if no discharge for reporting period

<small>NAME/TITLE PRINCIPAL EXECUTIVE OFFICER</small> Naomi S. Duerr, P.G., Director, Environmental Monitoring and Assessment Department	<small>I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. SEC. 1001 AND 33 U.S.C. SEC. 1319. (Penalties under these statutes may include fines up to \$10,000 and or maximum imprisonment of between 6 months and 5 years.)</small>			<small>SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT</small> _____	<small>TELEPHONE NO.</small> 561-682-2200	<small>DATE</small> 1/10/02	
Parameter	Storet No. & Monitoring Location Code	Sample Type	Sample Frequency	CONCENTRATIONS			
				MIN (Monthly)	Annual Average	MAX (Monthly)	Units
Flow	50050 1 EFF-1 (Outflow) G344A	Calc	Daily		64	391	cfs
Dissolved Oxygen	00300 1 EFF-1 (Outflow) G344A	InSitu	Weekly	0.32			mg/L
Dissolved Oxygen	00300 5 SWU-1 (Inflow) G342A	InSitu	Weekly	1.32			mg/L
pH	00400 1 EFF-1 (Outflow) G344A	InSitu	Weekly	7.17		7.38	SU Field
Total Phosphorus	00665 Y EFF-1 (Outflow) G344A	Grab / Flow-Proportional Composite	Weekly		Flow-wt Mean 0.063		mg/L as P
Total Phosphorus	00665 P SWU-1 (Inflow) G342A	Grab / Flow-Proportional Composite	Weekly		Flow-wt Mean 0.260		mg/L as P

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Discharge Point Number: D-002

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<small>NAME/TITLE PRINCIPAL EXECUTIVE OFFICER</small> Naomi S. Duerr, P.G., Director, Environmental Monitoring and Assessment Department	<small>I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. SEC. 1001 AND 33 U.S.C. SEC. 1319. (Penalties under these statutes may include fines up to \$10,000 and or maximum imprisonment of between 6 months and 5 years.)</small>	<small>.....</small> <small>SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT</small>	<small>TELEPHONE NO.</small> 561-682-2200	<small>DATE</small> 1/10/02
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Parameter	Storet No. & Monitoring Location Code	Sample Type	Sample Frequency	CONCENTRATIONS			
				MIN (Monthly)	Annual Average	MAX (Monthly)	Units
Flow	50050 1 EFF-2 (Outflow) G344B	Calc	Daily		54	319	cfs
Dissolved Oxygen	00300 1 EFF-2 (Outflow) G344B	InSitu	Weekly	0.87			mg/L
Dissolved Oxygen	00300 5 SWU-2 (Inflow) G342B	InSitu	Weekly	1.4			mg/L
pH	00400 1 EFF-2 (Outflow) G344B	InSitu	Weekly	7.09		7.37	SU Field
Total Phosphorus	00665 Y EFF-2 (Outflow) G344B	Grab / Flow-Proportional Composite	Weekly		Flow-wt Mean 0.116		mg/L as P
Total Phosphorus	00665 P SWU-2 (Inflow) G342B	Grab / Flow-Proportional Composite	Weekly		Flow-wt Mean 0.258		mg/L as P

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Discharge Point Number: D-003

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<small>NAME/TITLE PRINCIPAL EXECUTIVE OFFICER</small> Naomi S. Duerr, P.G., Director, Environmental Monitoring and Assessment Department	<small>I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. SEC. 1001 AND 33 U.S.C. SEC. 1319. (Penalties under these statutes may include fines up to \$10,000 and or maximum imprisonment of between 6 months and 5 years.)</small>	<small>SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT</small> _____	<small>TELEPHONE NO.</small> 561-682-2200	<small>DATE</small> 1/10/02
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Parameter	Storet No. & Monitoring Location Code	Sample Type	Sample Frequency	CONCENTRATIONS			
				MIN (Monthly)	Annual Average	MAX (Monthly)	Units
Flow	50050 1 EFF-3 (Outflow) G344C	Calc	Daily		47	231	cfs
Dissolved Oxygen	00300 1 EFF-3 (Outflow) G344C	InSitu	Weekly	0.48			mg/L
Dissolved Oxygen	00300 5 SWU-3 (Inflow) G342C	InSitu	Weekly	2.22			mg/L
pH	00400 1 EFF-3 (Outflow) G344C	InSitu	Weekly	6.99		7.28	SU Field
Total Phosphorus	00665 Y EFF-3 (Outflow) G344C	Grab / Flow-Proportional Composite	Weekly		Flow-wt Mean 0.090		mg/L as P
Total Phosphorus	00665 P SWU-3 (Inflow) G342C	Grab / Flow-Proportional Composite	Weekly		Flow-wt Mean 0.334		mg/L as P

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Discharge Point Number: D-004

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<small>NAME/TITLE PRINCIPAL EXECUTIVE OFFICER</small> Naomi S. Duerr, P.G., Director, Environmental Monitoring and Assessment Department	<small>I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. SEC. 1001 AND 33 U.S.C. SEC. 1319. (Penalties under these statutes may include fines up to \$10,000 and or maximum imprisonment of between 6 months and 5 years.)</small>	<small>SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT</small> _____	<small>TELEPHONE NO.</small> 561-682-2200	<small>DATE</small> 1/10/02
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Parameter	Storet No. & Monitoring Location Code	Sample Type	Sample Frequency	CONCENTRATIONS			
				MIN (Monthly)	Annual Average	MAX (Monthly)	Units
Flow	50050 1 EFF-4 (Outflow) G344D	Calc	Daily		17	175	cfs
Dissolved Oxygen	00300 1 EFF-4 (Outflow) G344D	InSitu	Weekly	0.78			mg/L
Dissolved Oxygen	00300 5 SWU-4 (Inflow) G342D	InSitu	Weekly	1.98			mg/L
pH	00400 1 EFF-4 (Outflow) G344D	InSitu	Weekly	7.09		7.3	SU Field
Total Phosphorus	00665 Y EFF-4 (Outflow) G344D	Grab / Flow-Proportional Composite	Weekly		Flow-wt Mean 0.043		mg/L as P
Total Phosphorus	00665 P SWU-4 (Inflow) G342D	Grab / Flow-Proportional Composite	Weekly		Flow-wt Mean 0.296		mg/L as P